



6.  $(-5) - (-18)$

(i) 23

(ii) -13

(iii) 13

(iv) -23

7.  $(-100) - 0 + 100$

(i) 200

(ii) 0

(iii) 100

(iv) -200

8. Which of the following expressions is equal to -30.

(i)  $-20 - (-5 \times 2)$

(ii)  $(6 \times 10) - (6 \times 5)$

(iii)  $(2 \times 5) + (4 \times 5)$

(iv)  $(-6) \times (+5)$

9. Which property is illustrated by the equation:  $(5 \times 2) + (5 \times 5) = 5 \times 2 + 5$

(i) commutative

(ii) closure

(iii) distributive

(iv) associative

10.  $11 \times (-1) = \text{-----}$

(i) -1

(ii) 0

(iii) +1

(iv) -11

P. THIRUKUMARESAKANI M.A., M.Sc., B.Ed., GGHSS, KONGANAPURAM CELL NO: 9003450850